



TITLE: SYSTEM AND METHOD FOR A DATA-INPUT ARRAY CAPABLE OF
BEING SCANNED USING A REDUCED NUMBER OF SIGNALS

INVENTOR(S): Alin Theodor IACOB

Filing Date: 8/26/03 Attorney Docket #: NSC-P05658

1 / 7

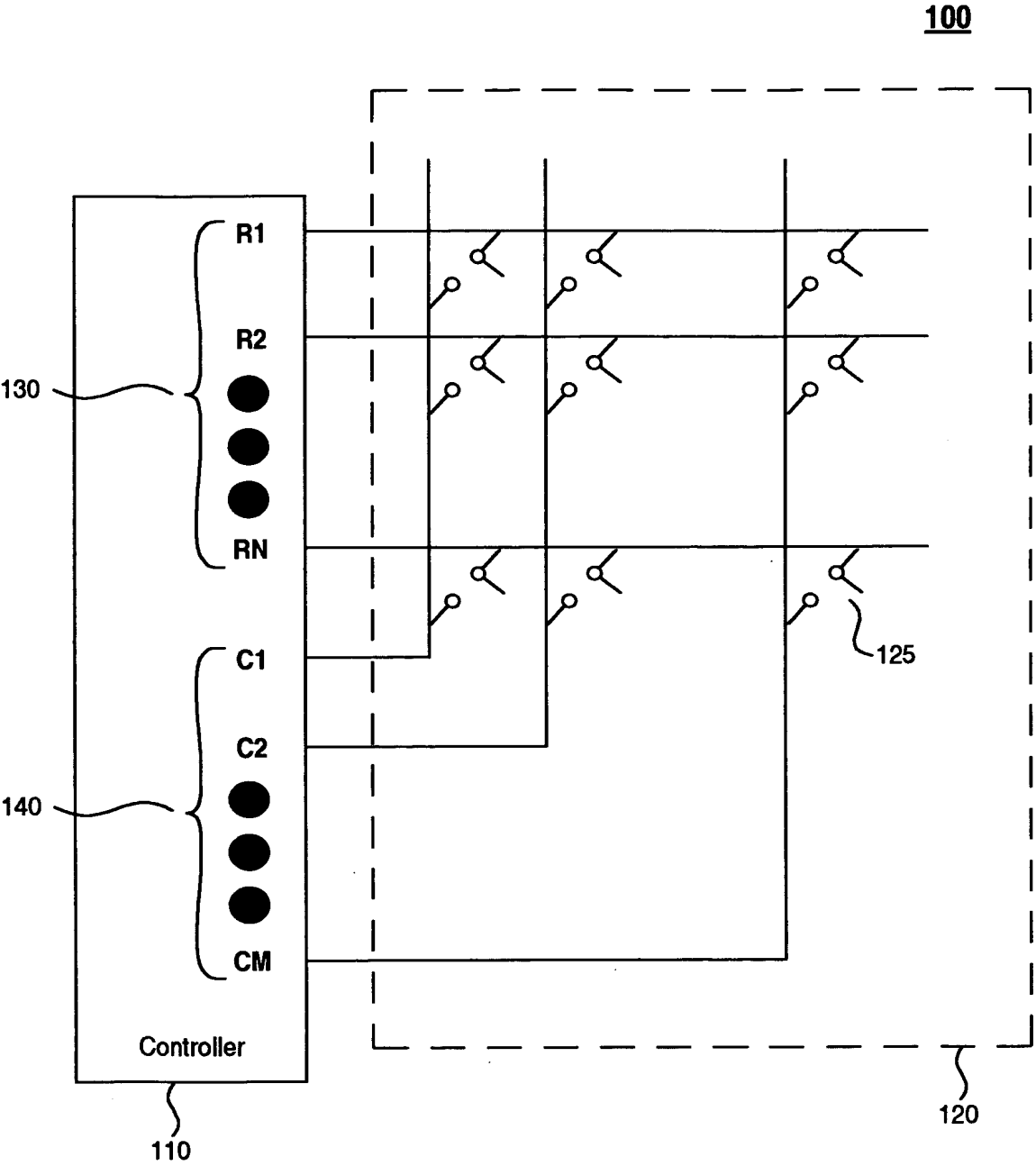


Fig. 1
Prior Art

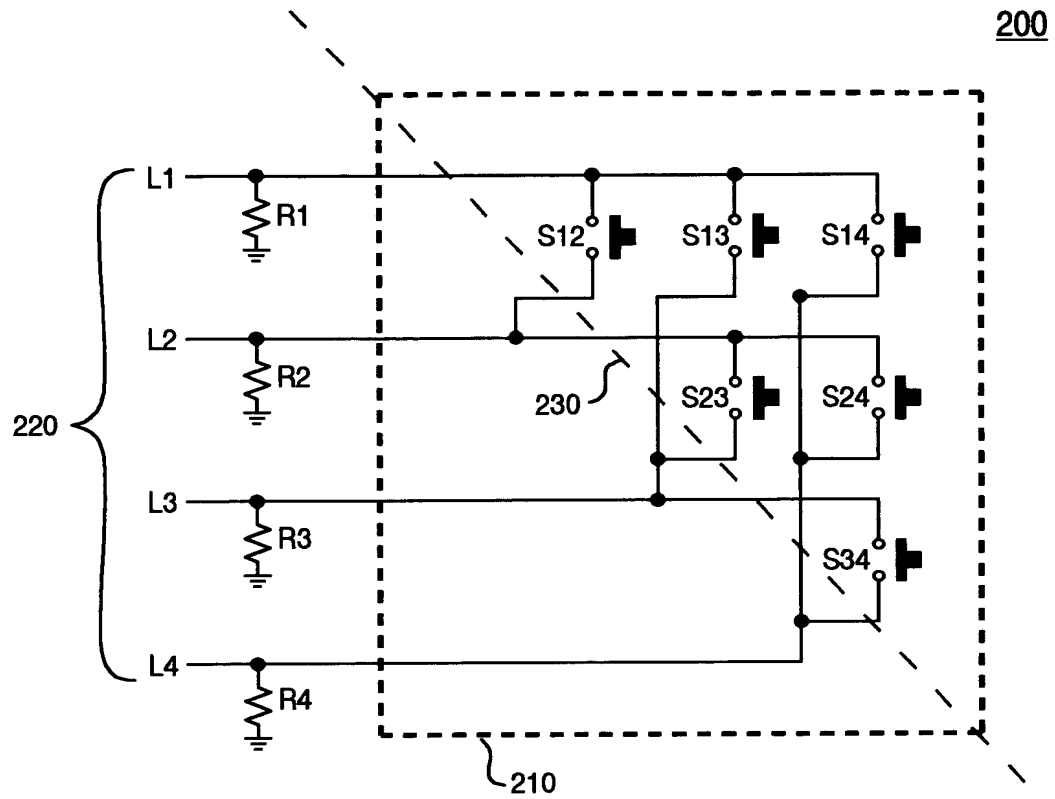


Fig. 2

300A

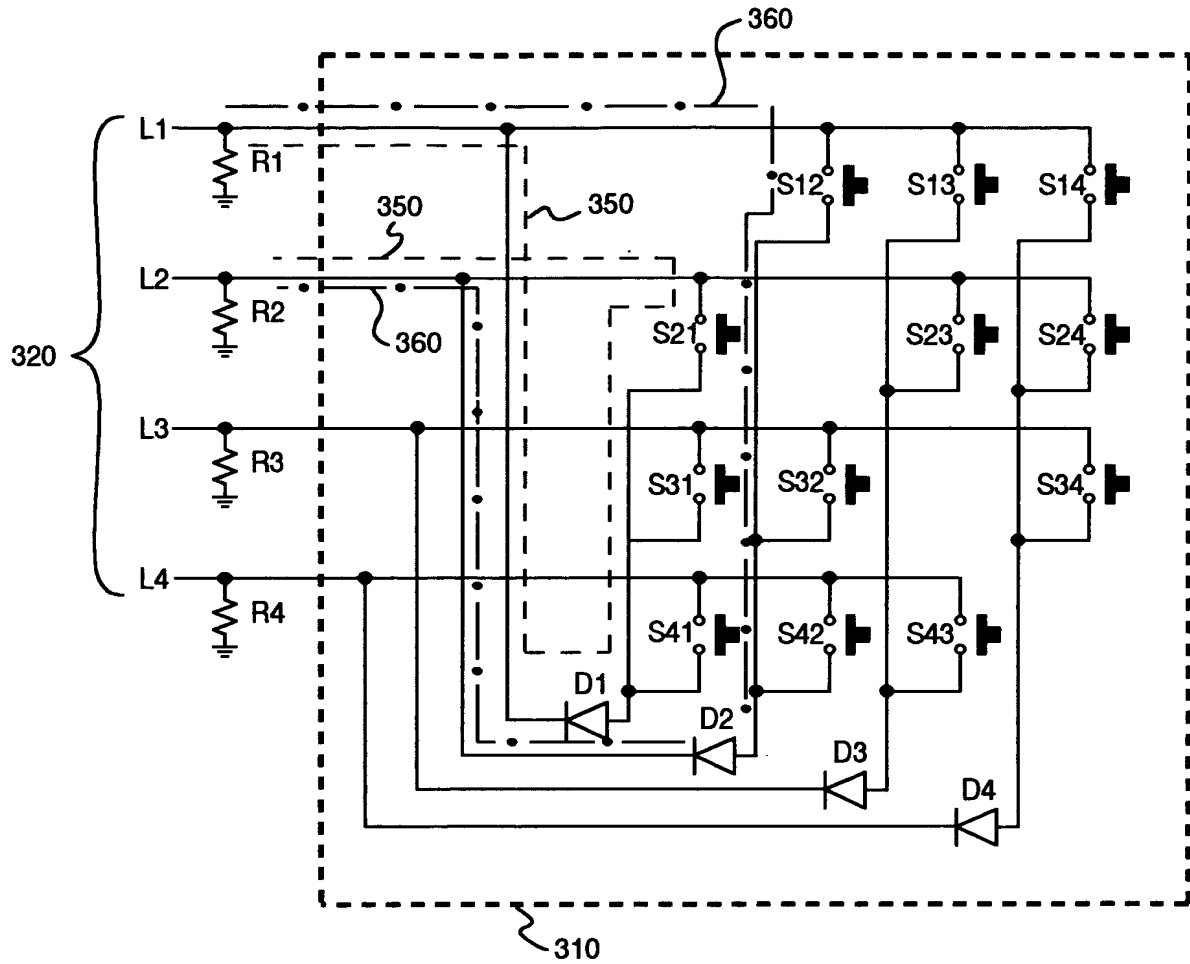


Fig. 3A

300B

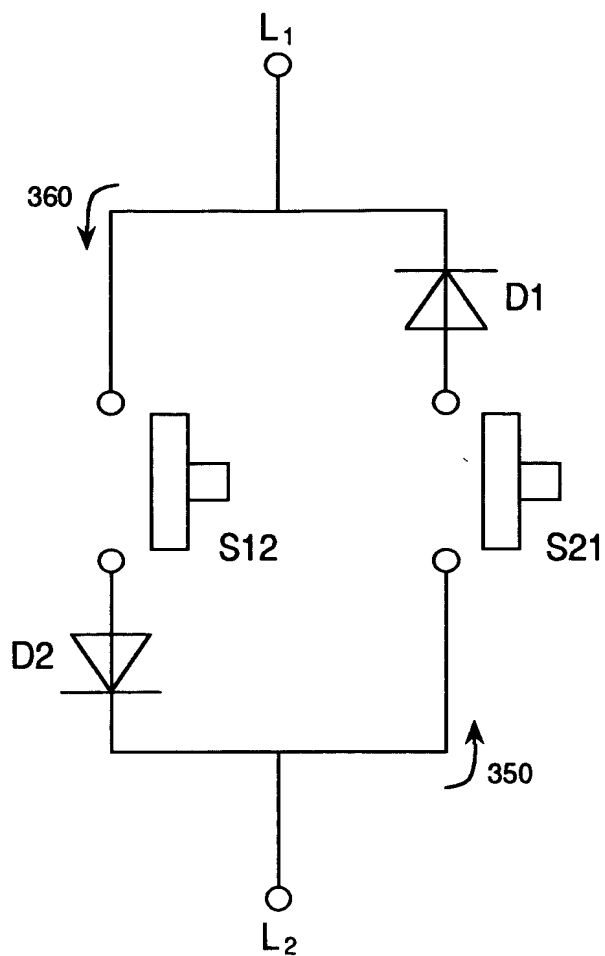


Fig. 3B

TITLE: SYSTEM AND METHOD FOR A DATA-INPUT ARRAY CAPABLE OF
BEING SCANNED USING A REDUCED NUMBER OF SIGNALS

INVENTOR(S): Alin Theodor IACOB
Filing Date: 8/26/03 Attorney Docket #: NSC-P05658

5/7

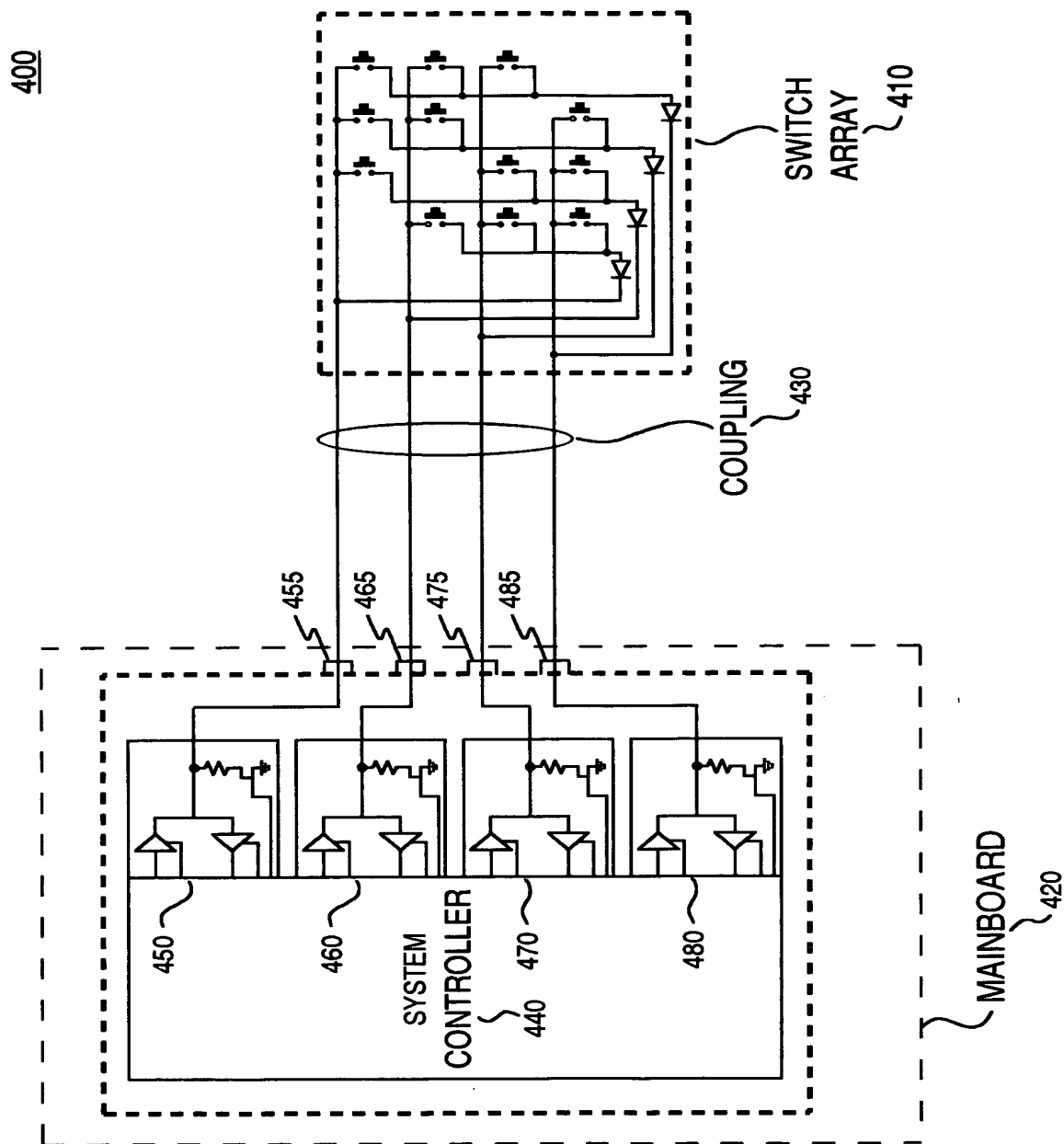


Fig. 4

TITLE: SYSTEM AND METHOD FOR A DATA-INPUT ARRAY CAPABLE OF
BEING SCANNED USING A REDUCED NUMBER OF SIGNALS

INVENTOR(S): Alin Theodor IACOB

Filing Date: 8/26/03 Attorney Docket #: NSC-P05658

6 / 7

500

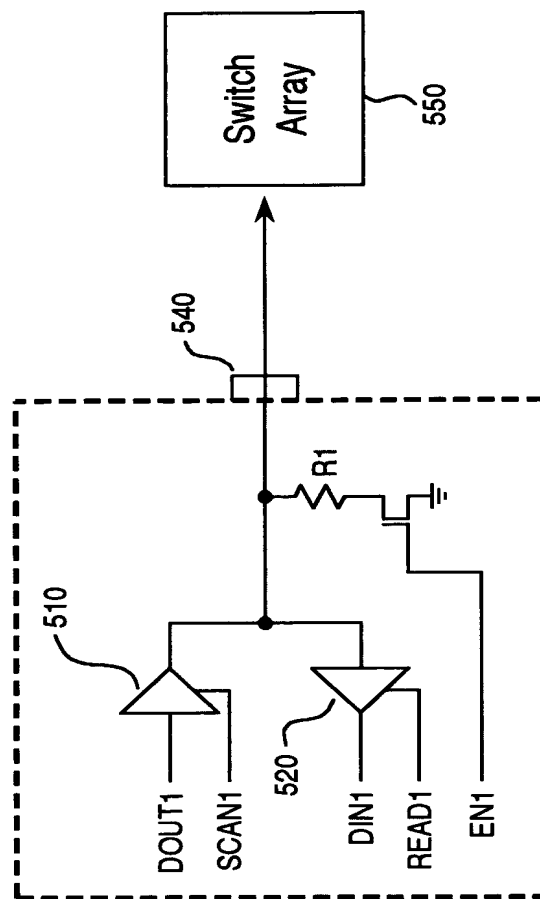


Fig. 5

600

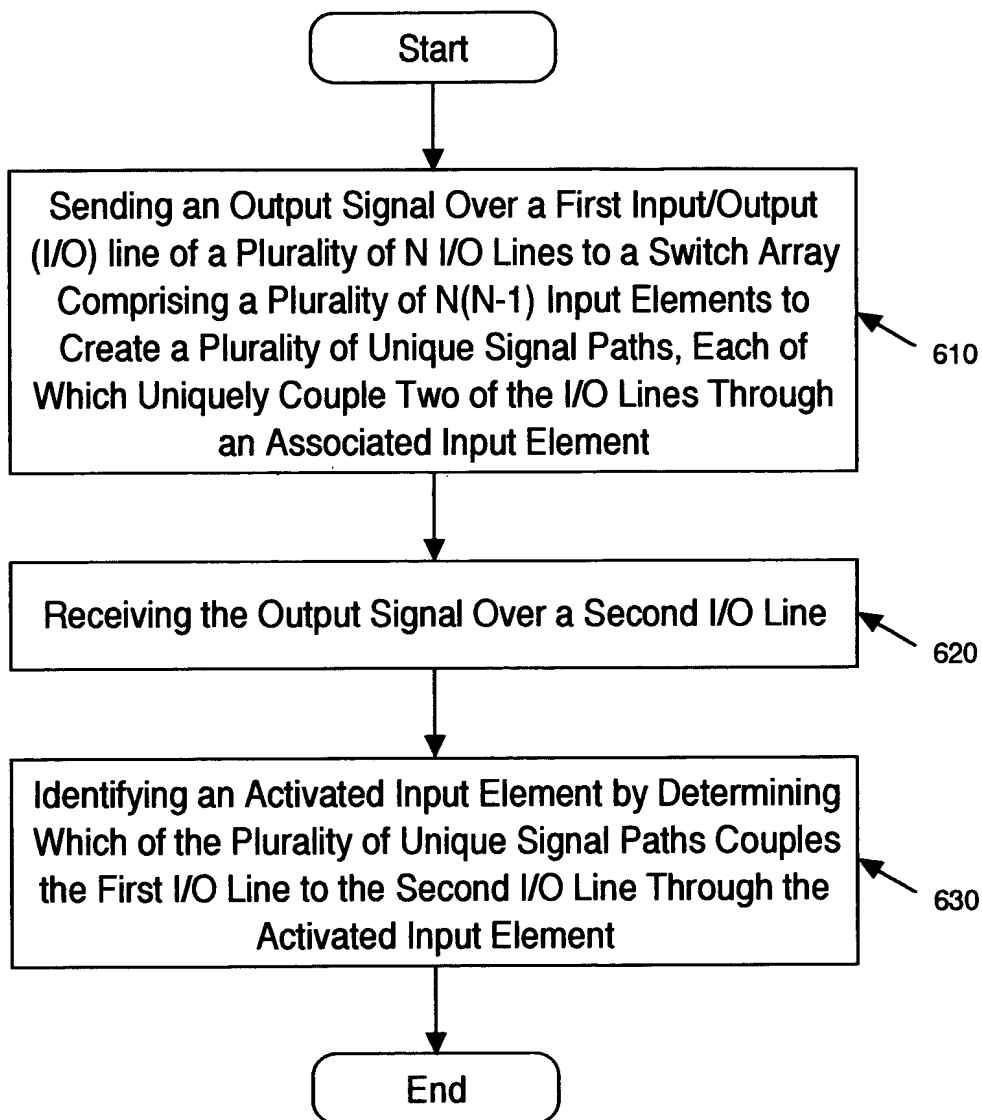


Fig. 6